## ASSIGNMENT

THIS ASSIGNMENT, made by Otsuka Chemical Co., Ltd., a corporation having a principal place of business at 2-27, Otedori 3-Chome, Chuo-Ku, Osaka-Shi, Osaka 540-0021, Japan, hereinafter referred to as assignor:

WITNESSETH: That,

WHEREAS, the above-named corporation is the owner of the entire right, title, and interest in and to certain new and useful improvements in AMINATED COMPLEX-TYPE SUGAR CHAIN DERIVATIVES AND PROCESS FOR THE PRODUCTION THEREOF, for which Japanese Patent Application No. 2003-202594 was filed July 28, 2003; International Application No. PCT/JP04/11036 was filed July 27, 2004; and U.S. Application No. 10/565,799 was filed on January 25, 2006 in the United States Patent and Trademark Office; and

WHEREAS, Otsuka Chemical Holdings Co., Ltd., a corporation having a principal place of business at 2-27, Otedori 3-Chome, Chuo-Ku, Osaka-Shi, Osaka 540-0021, Japan, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said applications, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the above assignor has sold and by these presents does hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and applications, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said applications in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by assignor if this assignment and sale had not been made.

The assignor hereby requests that said Letters Patent be issued in accordance with this assignment.

The assignor further covenants and agrees that, at the time of the execution and delivery of these presents, it possesses full title to the invention and patent applications thereon as earlier identified, and that it has the unencumbered right and authority to make this assignment.

The assignor further covenants and agrees to promptly communicate to said assignee or its representatives any facts known to the assignor relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and the assignor hereby instructs, and further covenants and agrees to bind its legal representatives and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WIT	TNESS WHEREOF, the assignor has caused this a	ssignment to be executed this
29th day	of_June, 2009.	
	By: DiRoi Mon	(SEAL)
	Printed Name: Akihei MORI	and the state of t
	Title: President and CEO	
Witnessed by:	- Hirahi Shibutani	
Date:	2009/6/29	
Witnessed by:	<u>m</u> k	
Date:	2009/6/29	***

WHEREBY Otsuka Chemical Holdings Co., Ltd., the assignee, acknowledges and accepts the assignment;

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 29 day of

June	_, 2009. The undersigned warrants and represents that he/she has the authority to
sign this assignn	ent on behalf of the assignee, Otsuka Chemical Holdings Co., Ltd.
	sy: Sadaubie Tolk (SEAL)
	rinted Name. Sadanobu Tobe
,	Title: President and CEO
Witnessed by:	Hirarki Shibutani
Date:	2009/6/29
Witnessed by:	mlk
D	2009/6/29